Mr. Joe Benco, Regional Engineer County Line Landfill c/o Allied Waste Industries 865 Wheeler Street Crown Point, IN 46307

> Re: AAT049-14076-00029 Second Administrative Amendment to Part 70 049-9734-00029

Dear Mr. Benco:

County Line Landfill was issued a Part 70 Operating permit on March 10, 1999, for a stationary municipal solid waste landfill operation. A letter from EMCON/OWT Solid Waste Services, requesting a change in Responsible Official was received on March 14, 2001. Pursuant to the provisions of 326 IAC 2-7-11 the permit is hereby administratively amended as follows:

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary municipal solid waste landfill.

Responsible Official: Steven C. Smith Joe Benko

Source Address: 7922 North Old US Highway 31, Argos, Indiana 46501

Mailing Address: RR1 Box 261, Argos, Indiana 46501

SIC Code: 4953

County Location: Fulton County

County Status: Attainment for all criteria pollutants

Source Status: Part 70 Permit Program

Major Source, under PSD

Major Source, Section 112 of the Clean Air Act

As of January 1, 2001, the name of the Office of Air Management (OAM) has been changed to the Office of Air Quality (0AQ).

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Janet Mobley, of my staff, at 317-232-8369 or 1-800-451-6027, press 0 and ask for extension 2-8369.

Sincerely,

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

PD/im

Attachment: Revised Permit Pages

cc: File - Fulton County

Fulton County Health Department
Air Compliance Section - Rick Reynolds

IDEM Northern Regional Office

EMCON/OWT Solid Waste Services Ms. Amy Van Kolken

PART 70 OPERATING PERMIT OFFICE OF AIR QUALITY

County Line Landfill 7922 North Old US Highway 31 Argos, Indiana 46501

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 and 326 IAC 2-1-3.2 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T049-9734-00029		
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Quality	Issuance Date: March 10, 1999	

First Significant Source Modification 049-10987-00029 Issuance Date: November 19, 1999 First Administrative Amendment 049-11212-00029 Issuance Date: January 6, 2000

Second Administrative Amendment: 049-14076	Pages Affected: Cover Page and 4
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date:

County Line Landfill Argos, Indiana Permit Reviewer: Autumn M. Marker First Administrative Amendment: 049-11212 Modified by TE/EVP Page 3 of 46 OP No. T049-9734-00029 County Line Landfill First Administrative Amendment: 049-11212
Argos, Indiana Modified by TE/EVP

Permit Reviewer: Autumn M. Marker

SECTION A

SOURCE SUMMARY

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OP No. T049-9734-00029

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary municipal solid waste landfill.

Responsible Official: Joe Benco

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Major Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This stationary source consists of the following emission units and pollution control devices:

- (a) One (1) municipal solid waste landfill with a design capacity of 7.171134 million megagrams (Mg).
- (b) Eight (8) passive open flares with a maximum capacity of 200 cubic feet per minute (cfm) each.
- (c) one (1) blower/flare station, capable of combusting 4,000 standard cubic feet per minute (scfm) of landfill gas, identified as Unit 3, exhausting through one (1) stack (ID No. 3), consisting of the following components:
 - (1) two (2) skid-mounted 2,000 scfm landfill gas blowers,
 - (2) a vertical HPDE condensate knockout.
 - (3) a utility-type flare with a maximum landfill gas flow rate of 4,000 scfm, and
 - (4) a Programmable Logic Controller (PLC);
- (d) one (1) Vertical Vaporator[™] system coupled with an enclosed landfill gas flare, identified as Unit 4, for leachate disposal and landfill gas combustion, with a maximum landfill gas flow rate of 3,000 scfm, exhausting through one (1) stack (ID No. 4), consisting of the following components:
 - (1) one (1) skid-mounted landfill gas blower,
 - one (1) enclosed flare with a maximum heat input of 90 million (MM) British thermal units (Btu) per hour,
 - (3) a skid-mounted Vertical Vaporator[™] unit,
 - (4) one (1) 8,000 gallon double walled leachate process tank, and
 - (5) a Programmable Logic Controller (PLC).

County Line Landfill 46 Argos, Indiana

Second Administrative Amendment: 049-14076 Amended by: Janet Mobley

OP No. T049-9734-00029

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Permit Reviewer: Autumn M. Marker